UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/30/2006

EXAMINER

Robert J. Kapalka Tyco Technology Resources Suite 140 4550 New Linden Hill Road Wilmington, DE 19808 ZARROLI, MICHAEL C

ART UNIT PAPER NUMBER

2839

DATE MAILED: 01/30/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788.874	02/27/2004	Darrell L. Wertz	18136	7116

TITLE OF INVENTION: SOCKET HAVING SUBSTRATE LOCKING FEATURE

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	05/01/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected in maintenance fee notification		in Block 1, by (a)) specifying a	a new co	orrespondence address	; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used first certificate cannot be used	or domestic mailings of the
					Fee(s) Transmittal. The papers. Each additional	is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	for any other accompanying ent or formal drawing, must
7:	590 01/30/2006				have its own certificate	e of mailing or transmission.	_
Robert J. Kapalka					Cer	rtificate of Mailing or Tran	smission
Tyco Technology I	Resources				States Postal Service	nis Fee(s) Transmittal is bein with sufficient postage for fir Il Stop ISSUE FEE address TO (571) 273-2885, on the	g deposited with the United st class mail in an envelope
Suite 140	TT'ILD 1				addressed to the Mai	I Stop ISSUE FEE address	above, or being facsimile
4550 New Linden 1 Wilmington, DE 19					Tailisinitied to the OSI	10 (371) 273-2003, On the	(Depositor's name)
winnington, DE 1	7000						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED) INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,874	02/27/2004		Darrell L	Wertz		18136	7116
TITLE OF INVENTION: S	OCKET HAVING SUBSTR	ATE LOCKING F	EATURE				
	ooimi miviivo ooboiiv		Littora				
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$300	\$1700	05/01/2006
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS	1	
ZARROLI, I	MICHAEL C	2839			439-068000	J	
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2 For prin	ting on t	he natent front nage li	st .	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys							
Change of correspond	dence address (or Change of 22) attached.	Correspondence	or agents C	OR, alter	natively,		
	tion (or "Fee Address" Indica		(2) the nan	ne of a s	ingle firm (having as a or agent) and the nam	a member a 2	
PTO/SB/47; Rev 03-02 (Number is required.	or more recent) attached. Use	e of a Customer	2 registere	d natent	attorneys or agents. If l be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)		-
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appe	ear on the	he patent. If an assign	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN					Y and STATE OR CO		
			•	`		,	
	e assignee category or catego	ries (will not be pri	inted on the pa	atent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
ta. The following fee(s) are	enclosed:	4b	. Payment of	` '			
Issue Fee			_		nount of the fee(s) is en		
	small entity discount permitte		•	•	t card. Form PTO-2038		
☐ Advance Order - # of	f Copies		The Director Deposit According	ctor is hount Nur	ereby authorized by c	harge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status	(from status indicated above	:)					
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	tion Fee (if an I from anyone Office.	y) or to other th	re-apply any previousl an the applicant; a regi	y paid issue fee to the application is tered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature					Date		
						No	
				to obtain		the public which is to file (an minutes to complete, including	
in application. Confidential	ity is governed by 35 U.S.C.	122 and 37 CFR 1	1.14. This coll	lection i	s estimated to take 12:	minutes to complete, includia	ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,874	02/27/2004	Darrell L. Wertz	18136	7116
75	90 01/30/2006	EXAMINER		
Robert J. Kapalka		ZARROLI, MICHAEL C		
Tyco Technology F Suite 140	Resources		ART UNIT	PAPER NUMBER
	4550 New Linden Hill Road			
Wilmington, DE 19	9808		DATE MAILED: 01/30/2006	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.